## Pt. 63, Subpt. G, Table 10

Chemical name	CAS No. a	Fr
Methyl isobutyl ketone (Hexone)	108101	0.99
Methyl methacrylate	80626	0.98
Methyl tert-butyl ether	1634044	0.99
Methylene chloride (Dichloromethane)	75092	0.99
Naphthalene	91203	0.99
Nitrobenzene	98953	0.80
Nitropropane (2-)	79469	0.98
Phosgene	75445	0.99
Propionaldehyde	123386	0.99
Propylene dichloride (1,2-Dichloropropane)	78875	0.99
Propylene oxide	75569	0.99
Styrene	100425	0.99
Tetrachloroethane (1,1,2,2-)	79345	0.99
Tetrachloroethylene (Perchloroethylene)	127184	0.99
Toluene	108883	0.99
Toluidine (o-)	95534	0.44
Trichlorobenzene (1,2,4-)	120821	0.99
Trichloroethane (1,1,1-) (Methyl chloroform)	71556	0.99
Trichloroethane (1,1,2-) (Vinyl trichloride)	79005	0.99
Trichloroethylene	79016	0.99
Trichlorophenol (2,4,5-)	95954	0.96
Triethylamine	121448	0.99
Trimethylpentane (2,2,4-)	540841	0.99
Vinyl acetate	108054	0.99
Vinyl chloride (Chloroethylene)	75014	0.99
Vinylidene chloride (1,1-Dichloroethylene)	75354	0.99
Xylene (m-)	108383	0.99
Xylene (o-)	95476	0.99
Xylene (p-)	106423	0.99

<sup>&</sup>lt;sup>a</sup> CAS numbers refer to the Chemical Abstracts Service registry number assigned to specific compounds, isomers, or mixtures of compounds.

[59 FR 19468, Apr. 22, 1994, as amended at 71 FR 76615, Dec. 21, 2006]

Table 10 to Subpart G of Part 63—Wastewater—Compliance Options for Wastewater Tanks

Capacity (m <sup>3</sup> )	Maximum true vapor pressure (kPa)	Control requirements
<75 "75 and <151 "151	"13.1 <5.2	§ 63.133(a)(1) § 63.133(a)(1) § 63.133(a)(2) § 63.133(a)(1) § 63.133(a)(2)

TABLE 11 TO SUBPART G OF PART 63—WASTEWATER—INSPECTION AND MONITORING REQUIREMENTS FOR WASTE MANAGEMENT UNITS

To comply with	Inspection or monitoring requirement	Frequency of inspection or monitoring	Method
Tanks:			
63.133(b)(1)	Inspect fixed roof and all openings for leaks	Initially Semi-annually	Visual.
63.133(c)	Inspect floating roof in accordance with §§ 63.120 (a)(2) and (a)(3).	See § 63.120 (a)(2) and (a)(3).	Visual.
63.133(d)	Measure floating roof seal gaps in accordance with §§ 63.120 (b)(2)(i) through (b)(4).		See § 63.120 (b)(2)(i) through (b)(4).
	—Primary seal gaps	Once every 5 years Initially Annually.	• ( )( )
	—Secondary seal gaps.		
63.133(f) 63.133(g)	Inspect wastewater tank for control equipment failures and improper work practices.	Initially Semi-annually	Visual.
Surface impoundments:			
63.134(b)(1)	Inspect cover and all openings for leaks	Initially Semi-annually	Visual.
63.134(c)	Inspect surface impoundment for control equipment failures and improper work practices.	Initially Semi-annually	Visual.
Containers:			
63.135(b)(1), 63.135(b)(2) (ii).	Inspect cover and all openings for leaks	Initially Semi-annually	Visual.
63.135(d)(1)	Inspect enclosure and all openings for leaks	Initially Semi-annually	Visual.

## **Environmental Protection Agency**

## Pt. 63, Subpt. G, Table 12

Inspection or monitoring requirement	Frequency of inspection or monitoring	Method
Inspect container for control equipment failures and improper work practices.	Initially Semi-annually	Visual.
, , ,		
Inspect cover and all openings to ensure there are no gaps, cracks, or holes.	Initially Semi-annually	Visual.
Inspect individual drain system for control equipment failures and improper work practices.	Initially Semi-annually	Visual.
Verify that sufficient water is present to properly maintain integrity of water seals.	Initially Semi-annually	Visual.
Inspect all drains using tightly-fitted caps or plugs to ensure caps and plugs are in place and properly installed.	Initially Semi-annually	Visual.
Inspect all junction boxes to ensure covers are in place and have no visible gaps, cracks, or holes.	Initially Semi-annually	Visual or smoke test or other means as specified.
Inspect unburied portion of all sewer lines for cracks and gaps.	Initially Semi-annually	Visual.
Inspect fixed roof and all openings for leaks	Initially Semi-annually	Visual.
Measure floating roof seal gaps in accordance with 40 CFR 60.696(d)(1).	Initially <sup>b</sup>	See 40 CFR 60.696(d)(1).
—Primary seal gaps	Once every 5 years.	
—Secondary seal gaps	Initially b Annually.	
Inspect oil-water separator for control equipment failures and improper work practices.	Initially Semi-annually	Visual.
	Inspect container for control equipment failures and improper work practices.  Inspect cover and all openings to ensure there are no gaps, cracks, or holes. Inspect individual drain system for control equipment failures and improper work practices.  Verify that sufficient water is present to properly maintain integrity of water seals. Inspect all drains using tightly-fitted caps or plugs to ensure caps and plugs are in place and properly installed. Inspect all junction boxes to ensure covers are in place and have no visible gaps, cracks, or holes. Inspect unburied portion of all sewer lines for cracks and gaps.  Inspect fixed roof and all openings for leaks Measure floating roof seal gaps in accordance with 40 CFR 60.696(d)(1).  —Primary seal gaps	Inspect container for control equipment failures and improper work practices.  Inspect cover and all openings to ensure there are no gaps, cracks, or holes. Inspect individual drain system for control equipment failures and improper work practices.  Verify that sufficient water is present to properly maintain integrity of water seals. Inspect all drains using tightly-fitted caps or plugs to ensure caps and plugs are in place and properly installed. Inspect all junction boxes to ensure covers are in place and have no visible gaps, cracks, or holes. Inspect unburied portion of all sewer lines for cracks and gaps.  Inspect fixed roof and all openings for leaks Measure floating roof seal gaps in accordance with 40 CFR 60.696(d)(1).  —Primary seal gaps

 $<sup>^{\</sup>rm a}$  As specified in §63.136(a), the owner or operator shall comply with either the requirements of §63.136 (b) and (c) or §63.136 (e) and (f).  $^{\rm b}$  Within 60 days of installation as specified in §63.137(c).

Table 12 to Subpart G of Part 63—Monitoring Requirements for Treatment Processes

To comply with	Parameters to be monitored	Frequency	Methods
1. Required mass removal of Table 8 and/or Table 9 compound(s) from wastewater treated in a properly operated biological treatment unit, § 63.138(f), and § 63.138(q).	Appropriate parameters as specified in §63.143(c) and approved by permitting authority.	Appropriate frequency as specified in § 63.143 and ap- proved by permitting authority.	Appropriate methods as specified in § 63.143 and as approved by permitting authority.
2. Steam stripper	(i) Steam flow rate; and	Continuously	Integrating steam flow monitoring device equipped with a continuous recorder.
	(ii) Wastewater feed mass flow rate; and	Continuously	Liquid flow meter in- stalled at stripper in- fluent and equipped with a continuous re- corder.
	(iii) Wastewater feed temperature; or (iv) Column operating temperature	Continuously	(A) Liquid temperature monitoring device installed at stripper influent and equipped with a continuous or recorder; or  (B) Liquid temperature monitoring device installed in the column top tray liquid phase (i.e., at the downcomer) and equipped with a continuous recorder.